LIBRARY

#27

FEB 10

Vol. 30, No. 1 PSYCHOLOGICAL REVIEW PUBLICATIONS January, 1933

Psychological Bulletin

EDITED BY

EDWARD S. ROBINSON, YALE UNIVERSITY

HOWARD C. WARREN, PRINCETON UNIVERSITY (*Review*)
SAMUEL W. FERNBERGER, UNIV. OF PENNSYLVANIA (*J. Exper. Psychol.*)
WALTER S. HUNTER, CLARK UNIVERSITY (*Index*)
HERBERT S. LANGFELD, PRINCETON UNIV. (*Monographs*)

WITH THE CO-OPERATION OF

G. W. ALLPORT, HARVARD UNIVERSITY; J. E. ANDERSON, UNIVERSITY OF MINNESOTA; C. M. DISERENS, UNIVERSITY OF CINCINNATI; W. T. HERON, UNIVERSITY OF MINNESOTA; J. A. McGEOCH, UNIVERSITY OF MISSOURI; K. S. LASHLEY, UNIVERSITY OF CHICAGO; J. T. METCALF, UNIVERSITY OF VERMONT; R. PINTNER, COLUMBIA UNIVERSITY.

CONTENTS

General Reviews and Summaries:
The Psychology of Human Learning: A Bibliography: JOHN A. McGEOCH, 1. *An Attempt at a Rating Scale for Psychologists:* MARTIN L. REYMERT, 63. *Wundt's Doctorate Students:* SAMUEL W. FERNBERGER, 80.

Book Reviews: 84.

Notes and News: 107.

Books Received: 108.

PUBLISHED MONTHLY (EXCEPT AUGUST AND SEPTEMBER)

FOR THE AMERICAN PSYCHOLOGICAL ASSOCIATION

BY THE PSYCHOLOGICAL REVIEW COMPANY
PRINCETON, N. J.

Entered as second-class matter at the post-office at Princeton, N. J., with an additional entry at Albany, N. Y.

Publications of the American Psychological Association

EDITED BY

HOWARD C. WARREN, Princeton University (*Review*)
S. W. FERNBERGER, University of Pennsylvania (*J. Exper. Psychol.*)
WALTER S. HUNTER, Clark University (*Index and Abstracts*)
HENRY T. MOORE, Skidmore College (*J. Abn. and Soc. Psychol.*)
HERBERT S. LANGFELD, Princeton University (*Monograph*)
EDWARD S. ROBINSON, Yale University (*Bulletin*)

HERBERT S. LANGFELD, Business Editor

PSYCHOLOGICAL REVIEW

containing original contributions only, appears bi-monthly, January, March, May, July, September, and November, the six numbers comprising a volume of about 540 pages.

PSYCHOLOGICAL BULLETIN

containing critical reviews of books and articles, psychological news and notes, university notices, and announcements, appears monthly (10 numbers), the annual volume comprising about 720 pages. Special issues of the Bulletin consist of general reviews of recent work in some department of psychology.

JOURNAL OF EXPERIMENTAL PSYCHOLOGY

containing original contributions of an experimental character, appears bi-monthly, February, April, June, August, October, and December, the six numbers comprising a volume of about 900 pages (from Jan. 1, 1933).

PSYCHOLOGICAL INDEX

is a compendious bibliography of books, monographs, and articles upon psychological and cognate topics that have appeared during the year. The Index is issued annually in June, and may be subscribed for in connection with the periodicals above, or purchased separately.

PSYCHOLOGICAL ABSTRACTS

appears monthly, the twelve numbers and an index supplement making a volume of about 700 pages. The journal is devoted to the publication of non-critical abstracts of the world's literature in psychology and closely related subjects.

PSYCHOLOGICAL MONOGRAPHS

consist of longer researches or treatises or collections of laboratory studies which it is important to publish promptly and as units. The price of single numbers varies according to their size. The Monographs appear at irregular intervals and are gathered into volumes of about 500 pages.

JOURNAL OF ABNORMAL AND SOCIAL PSYCHOLOGY

appears quarterly, April, July, October, January, the four numbers comprising a volume of 448 pages. The journal contains original contributions in the field of abnormal and social psychology, reviews, notes and news.

ANNUAL SUBSCRIPTION RATES

Review: $5.50 (Foreign, $5.75). Index: $4.00 per volume.
Journal: $7.00 (Foreign, $7.25). Monographs: $6.00 per volume (Foreign, $6.30).
Bulletin: $6.00 (Foreign, $6.25). Abstracts: $6.00 (Foreign, $6.25).
Abnormal and Social: $5.00 (Foreign, $5.25). Single copies $1.50.
Current numbers: Journal, $1.25; Review, $1.00; Abstracts, 75c; Bulletin, 60c.

COMBINATION RATES

Review and Bulletin: $10.00 (Foreign, $10.50).
Review and J. Exper.: $11.00 (Foreign, $11.50).
Bulletin and J. Exper.: $12.00 (Foreign, $12.50).
Review, Bulletin, and J. Exper.: $16.00 (Foreign, $16.75).
Review, Bulletin, J. Exper., and Index: $19.00 (Foreign, $19.75).

Subscriptions, orders, and business communications should be sent to the

PSYCHOLOGICAL REVIEW COMPANY

PRINCETON, N. J.

Science
Wahr

CONTENTS OF VOLUME XXX

ORIGINAL CONTRIBUTIONS, REPORTS, GENERAL REVIEWS, SUMMARIES, DISCUSSIONS

The Psychology of Human Learning: A Bibliography: JOHN A. McGEOCH 1
An Attempt at a Rating Scale for Psychologists: MARTIN L. REYMERT 63
Wundt's Doctorate Students: SAMUEL W. FERNBERGER 80
Laterality of Function: JUNE E. DOWNEY 109
The Constancy of the I.Q.: CLAUDE L. NEMZEK 143
The Rôle of Speed in Intelligence: L. F. BECK 169
Rating Scales: LABERTA A. WEISS 185
Studies in Character and Personality in German Psychological Literature: J. B. MALLER 209
Estimation of Time: ALDEN O. WEBER 233
Financial Reports of Publication Enterprises of the American Psychological Association 258
Conditioned Responses in Animals Other Than Dogs: G. H. S. RAZRAN 261
The Psychology of Religion: ABRAHAM CRONBACH 327
Proceedings of the Rocky Mountain Branch of the American Psychological Association: GEORGE T. AVERY 384
Adult Learning: FLOYD L. RUCH 387
Sleep and Retention: EDWARD B. VAN ORMER 415
Character and Personality Tests: GOODWIN WATSON 467
Intelligence Tests: RUDOLF PINTNER 488
Studies of the True-False Examination: LUCIEN B. KINNEY and ALVIN C. EURICH 505
Educational Tests: VERNON JONES and CLAUDE NEET 518
Proceedings, Fourth Spring Meeting, New York Branch, American Psychological Association: PAUL S. ACHILLES 539
Proceedings of the Eighth Annual Meeting of the Midwestern Psychological Association: JOHN A. McGEOCH 571
Proceedings of the Western Psychological Association: ROBERT H. SEASHORE 585
Proceedings of the Twenty-Eighth Annual Meeting of the Southern Society for Philosophy and Psychology: LYLE H. LANIER 604

Discussion 628
Proceedings of the Forty-First Annual Meeting of the American Psychological Association, Incorporated, Chicago, Illinois, September 7, 8, 9, 11, 12, 13, 1933: Report of the Secretary: DONALD G. PATERSON, University of Minnesota 631
Shepherd Ivory Franz, 1874–1933: SAMUEL W. FERNBERGER .. 741
Mental Abilities Related to Learning to Spell: E. G. WILLIAMSON 743
A Review of Experiments on Humor: RUTH EASTWOOD PERL .. 752

BOOK REVIEWS

Dampier-Whetham's A History of Science and Its Relations with Philosophy and Religion: LEONARD CARMICHAEL ... 84
Stout's Studies in Philosophy and Psychology: ARTHUR G. BILLS 86
Ford's Group Experiments in Elementary Psychology and Instructor's Manual for Group Experiments in Elementary Psychology: ERNEST R. HILGARD 88
Lindworsky's Experimental Psychology: ERNEST R. HILGARD 89
Clinical Psychology, Studies in Honor of Lightner Witmer, E. S. R. 90
Scheidemann's The Psychology of Exceptional Children: R. PINTNER 90
Filter and Held's The Growth of Ability: JOHN A. MCGEOCH .. 91
Pyle's The Psychology of the Common Branches: RALPH B. SPENCE 92
Gow's Foundations for Human Engineering: SIDNEY M. NEWHALL 93
Lucas and Benson's Psychology for Advertisers: S. M. NEWHALL 96
Webb and Morgan's Strategy in Handling People: S. M. NEWHALL 98
De Gramont-Lesparre's Essai Sur le Sentiment Esthétique ....
Delacroix's Psychologie de L'Art, Ozenfant and Jeanneret's La Peinture Moderne, Bourgues, Lucien, et Dénérééz' La Musique et La Vie Intérieure (Essai d'une histoire psychologique de l'art musical), Séailles' L'Origine Et Les Destineés De L'Art, Séailles' Essai Sur Le Génie Dans L'Art: MAX SCHOEN 101
Dashiell's An Experimental Manual in Psychology: DWIGHT W. CHAPMAN 253

Katz' The Vibratory Sense and Other Lectures: JOHN T. METCALF 253
Valentine's Readings in Experimental Psychology: DWIGHT W. CHAPMAN 255
Karpf's American Social Psychology: HADLEY CANTRIL 362
Hunter's A Sociological Analysis of Certain Types of Patriotism: LEONARD W. DOOB 364
Hirsch's Genius and Creative Intelligence: GORDON W. ALLPORT 365
Lange-Eichbaum's The Problem of Genius: HOWARD D. SPOERL 366
Itard's The Wild Boy of Aveyron: PSYCHE CATTELL 367
Dodge and Kahn's The Craving for Superiority: WAYLAND F. VAUGHAN 368
Achille-Delmas' Psychologie Pathologique du Suicide: WAYLAND F. VAUGHAN 369
Klages' The Science of Character: GORDON W. ALLPORT 370
Mead's The Changing Culture of an Indian Tribe: WALTER CLINE 372
Money-Kyrle's The Development of the Sexual Impulses: O. L. HARVEY 372
Montmasson's Invention and the Unconscious: R. N. SEARS ... 374
Symonds' Diagnosing Personality and Conduct: FORREST A. KINGSBURY 375
Luria's The Nature of Human Conflicts: J. F. BROWN 376
Rossman's The Psychology of the Inventor: JUNE E. DOWNEY 381
Tolman's Purposive Behavior in Animals and Men: K. KOFFKA 440
Robinson's Association Theory To-day: an Essay in Systematic Psychology: EDWIN G. BORING 451
Lindworsky's Theoretical Psychology: JOHN A. MCGEOCH ... 455
Brigham's A Study of Error: PAUL V. WEST 532
Vernon's The Experimental Study of Reading: ARDEN N. FRANDSEN 533
Dunlap's Habits: Their Making and Unmaking: HARVEY A. CARR 535
Boring's The Physical Dimensions of Consciousness: LEONARD CARMICHAEL 764
Bartlett's Remembering: A Study of Experimental and Social Psychology: JOHN A. MCGEOCH 774
Murphy's Experimental Social Psychology: MARK A. MAY ... 776
Schoen's Human Nature, Gilliland, Morgan, and Stevens' General Psychology for Professional Students, Dockeray's General Psychology: DWIGHT W. CHAPMAN 779

Higginson's Fields of Psychology: DWIGHT W. CHAPMAN... 781
Perrin's Psychology—Its Methods and Principles: FLORENCE R. ROBINSON 784
Ragsdale's Modern Psychologies and Education: R. PINTNER.. 785
Gruender's Experimental Psychology: AUSTIN L. WELLS..... 786
Valentine's A Psychology Laboratory Manual: SAMUEL W. FERNBERGER..... 787
Burridge's A New Physiology of Sensation: JOHN T. METCALF 787
Schoen's Art and Beauty: C. C. PRATT..... 788
Pratt's The Meaning of Music: PAUL R. FARNSWORTH..... 791
Watson and Spence's Educational Problems for Psychological Study: DONALD SNEDDEN..... 793
Kroh's Die Psychologie des Grundschulkindes: LETA S. HOLLINGWORTH..... 796
Pintner's Intelligence Testing, Methods and Results: J. W. TILTON..... 797
Boynton's Intelligence: Its Manifestations and Measurement: MAURICE H. KROUT 798
Hersey's Worker's Emotions in Shop and Home: ARTHUR W. KORNHAUSER..... 800
Viteles' Industrial Psychology: ARTHUR W. KORNHAUSER.... 803
Moore and Hartman's Readings in Industrial Psychology: MORRIS S. VITELES 807
Trow's Educational Psychology: RALPH B. SPENCE..... 808
Goodenough and Anderson's Experimental Child Study: COLEMAN R. GRIFFITH 808
Villey's The World of the Blind: R. PINTNER..... 810
Travis' Speech Pathology: JOHN M. FLETCHER..... 812
Doll, Phelps, and Melcher's Mental Deficiency Due to Birth Injuries: ELIZABETH LORD 815

MISCELLANEOUS

Books Received 108, 183, 325, 386, 629
Notes and News 107, 182
Communications.....179, 256, 459, 817
Index of Subjects 819
Index of Authors 820

Recent additions to

PSYCHOLOGICAL MONOGRAPHS

GENERAL AND SPECIFIC ATTITUDES
By Hadley Cantril
No. 192. 109 pp. $1.50

AN EXPERIMENTAL STUDY OF PITCH RECOGNITION
By Laurence A. Petran
No. 193. 124 pp. $1.75

UNIVERSITY OF IOWA STUDIES IN PSYCHOLOGY, NO. XV
Edited by Christian A. Ruckmick
No. 194. 303 pp. $3.75

PSYCHOLOGICAL REVIEW COMPANY
PRINCETON, N. J.

Psychological Review Publications

Original contributions and discussions intended for the Psychological Review should be addressed to

Professor Howard C. Warren, Editor PSYCHOLOGICAL REVIEW,
Princeton University, Princeton, N. J.

Original contributions and discussions intended for the Journal of Experimental Psychology should be addressed to

Professor S. W. Fernberger,
Editor JOURNAL OF EXPERIMENTAL PSYCHOLOGY,
University of Pennsylvania, Philadelphia, Pa.

Contributions intended for the Psychological Monographs should be addressed to

Professor Herbert S. Langfeld, Editor PSYCHOLOGICAL MONOGRAPHS,
Princeton University, Princeton, N. J.

Reviews of books and articles intended for the Psychological Bulletin, announcements and notes of current interest, and *books offered for review* should be sent to

Professor E. S. Robinson, Editor PSYCHOLOGICAL BULLETIN,
Institute of Human Relations, Yale University, New Haven, Conn.

Titles and reprints intended for the Psychological Index should be sent to

Professor Walter S. Hunter, Editor PSYCHOLOGICAL INDEX.
Clark University, Worcester, Mass.

All business communications should be addressed to

Psychological Review Company,
Princeton, New Jersey.

PSYCHOLOGICAL MONOGRAPHS

A STUDY OF A COMMUNITY AND ITS GROUPS AND INSTITUTIONS CONCEIVED OF AS BEHAVIORS OF INDIVIDUALS

By Richard Louis Schanck

Mr. Schanck spent several years in a small community in order to study the psychological factors underlying the social conditions and the influence of the group upon the judgments of individuals. It is one of the most comprehensive studies of its kind, and will undoubtedly be of interest both to psychologists and sociologists.

No. 195. 133 pp. $2.00

PSYCHOLOGICAL REVIEW COMPANY

PRINCETON, N. J.